


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METHOD FOR DRIVING ORGANIC LIGHT EMITTING DIODES AND RELATED CIRCUIT																																																																																																																														
Submission Type :	Utility Patent Filing																																																																																																																														
Application Number:	10/707439																																																																																																																														
EFS ID:	52234																																																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1438</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1438																																																																																																																						
Confirmation Code	Message																																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																														
ICON1	1438																																																																																																																														
First Named Applicant:	Li-Wei Shih																																																																																																																														
Attorney Docket Number:	AUOP0013USA																																																																																																																														
Timestamp:	2003-12-15 01:10:07 EDT																																																																																																																														
From:	us																																																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-fee-sheet</td><td>AUOP0013-usfees.xml</td><td>2002</td><td>2003-12-15</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-12-15</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-12-15</td></tr> <tr><td>us-declaration</td><td>AUOP0013-usdecl.xml</td><td>847</td><td>2003-12-15</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2003-12-15</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2003-12-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>AUOP0013-uspoat.xml</td><td>971</td><td>2003-12-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2003-12-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2003-12-15</td></tr> <tr><td>us-assignment</td><td>AUOP0013-usassn.xml</td><td>1804</td><td>2003-12-15</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-12-15</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-12-15</td></tr> <tr><td>us-assignment</td><td>AUOP0013ASS1.tif</td><td>35378</td><td>2003-12-15</td></tr> <tr><td>us-assignment</td><td>AUOP0013ASS2.tif</td><td>34640</td><td>2003-12-15</td></tr> <tr><td>us-request</td><td>AUOP0013-usrequ.xml</td><td>2191</td><td>2003-12-15</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-12-15</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>AUOP0013-trans.xml</td><td>31639</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsso.ent</td><td>1934</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-12-15</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2003-12-15</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	AUOP0013-usfees.xml	2002	2003-12-15	us-fee-sheet	us-fee-sheet.xml	24912	2003-12-15	us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-15	us-declaration	AUOP0013-usdecl.xml	847	2003-12-15	us-declaration	us-declaration.dtd	3833	2003-12-15	us-declaration	us-declaration.xml	10015	2003-12-15	us-power-of-attorney-grant	AUOP0013-uspoat.xml	971	2003-12-15	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-15	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2003-12-15	us-assignment	AUOP0013-usassn.xml	1804	2003-12-15	us-assignment	us-assignment.xml	8983	2003-12-15	us-assignment	us-assignment.dtd	10898	2003-12-15	us-assignment	AUOP0013ASS1.tif	35378	2003-12-15	us-assignment	AUOP0013ASS2.tif	34640	2003-12-15	us-request	AUOP0013-usrequ.xml	2191	2003-12-15	us-request	us-request.dtd	19064	2003-12-15	us-request	us-request.xml	33300	2003-12-15	application-body	AUOP0013-trans.xml	31639	2003-12-15	application-body	us-application-body.xml	83497	2003-12-15	application-body	application-body.dtd	49498	2003-12-15	application-body	wipo.ent	4956	2003-12-15	application-body	mathml2.dtd	54588	2003-12-15	application-body	mathml2-qname-1.mod	13225	2003-12-15	application-body	isoamsa.ent	5191	2003-12-15	application-body	isoamsb.ent	3988	2003-12-15	application-body	isoamsc.ent	1460	2003-12-15	application-body	isoamsn.ent	5620	2003-12-15	application-body	isoamsso.ent	1934	2003-12-15	application-body	isoamsr.ent	7073	2003-12-15	application-body	isogr3.ent	3559	2003-12-15
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																												
us-fee-sheet	AUOP0013-usfees.xml	2002	2003-12-15																																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-12-15																																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-15																																																																																																																												
us-declaration	AUOP0013-usdecl.xml	847	2003-12-15																																																																																																																												
us-declaration	us-declaration.dtd	3833	2003-12-15																																																																																																																												
us-declaration	us-declaration.xml	10015	2003-12-15																																																																																																																												
us-power-of-attorney-grant	AUOP0013-uspoat.xml	971	2003-12-15																																																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-12-15																																																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2003-12-15																																																																																																																												
us-assignment	AUOP0013-usassn.xml	1804	2003-12-15																																																																																																																												
us-assignment	us-assignment.xml	8983	2003-12-15																																																																																																																												
us-assignment	us-assignment.dtd	10898	2003-12-15																																																																																																																												
us-assignment	AUOP0013ASS1.tif	35378	2003-12-15																																																																																																																												
us-assignment	AUOP0013ASS2.tif	34640	2003-12-15																																																																																																																												
us-request	AUOP0013-usrequ.xml	2191	2003-12-15																																																																																																																												
us-request	us-request.dtd	19064	2003-12-15																																																																																																																												
us-request	us-request.xml	33300	2003-12-15																																																																																																																												
application-body	AUOP0013-trans.xml	31639	2003-12-15																																																																																																																												
application-body	us-application-body.xml	83497	2003-12-15																																																																																																																												
application-body	application-body.dtd	49498	2003-12-15																																																																																																																												
application-body	wipo.ent	4956	2003-12-15																																																																																																																												
application-body	mathml2.dtd	54588	2003-12-15																																																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-12-15																																																																																																																												
application-body	isoamsa.ent	5191	2003-12-15																																																																																																																												
application-body	isoamsb.ent	3988	2003-12-15																																																																																																																												
application-body	isoamsc.ent	1460	2003-12-15																																																																																																																												
application-body	isoamsn.ent	5620	2003-12-15																																																																																																																												
application-body	isoamsso.ent	1934	2003-12-15																																																																																																																												
application-body	isoamsr.ent	7073	2003-12-15																																																																																																																												
application-body	isogr3.ent	3559	2003-12-15																																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomfrk.ent	4553	2003-12-15
application-body	isomopf.ent	2571	2003-12-15
application-body	isomscr.ent	4628	2003-12-15
application-body	isotech.ent	5268	2003-12-15
application-body	isobox.ent	3568	2003-12-15
application-body	isocyr1.ent	5345	2003-12-15
application-body	isocyr2.ent	2504	2003-12-15
application-body	isodia.ent	1508	2003-12-15
application-body	isolat1.ent	5282	2003-12-15
application-body	isolat2.ent	9007	2003-12-15
application-body	isonum.ent	5913	2003-12-15
application-body	isopub.ent	6621	2003-12-15
application-body	mmlextra.ent	7901	2003-12-15
application-body	mmlalias.ent	38209	2003-12-15
application-body	soextblx.dtd	12870	2003-12-15
application-body	auop0013usa-01.tif	2894	2003-12-15
application-body	auop0013usa-02.tif	2956	2003-12-15
application-body	auop0013usa-03.tif	4398	2003-12-15
application-body	auop0013usa-04.tif	3452	2003-12-15
application-body	auop0013usa-05.tif	3430	2003-12-15
application-body	auop0013usa-06.tif	3472	2003-12-15
application-body	auop0013usa-07.tif	4506	2003-12-15
application-body	auop0013usa-08.tif	3592	2003-12-15
application-body	auop0013usa-09.tif	3560	2003-12-15
application-body	auop0013usa-10.tif	3512	2003-12-15
us-declaration	AUOP0013DEC1.tif	47640	2003-12-15
us-declaration	AUOP0013DEC2.tif	28432	2003-12-15
package-data	AUOP0013-pkda.xml	10228	2003-12-15
package-data	package-data.dtd	27025	2003-12-15
package-data	us-package-data.xsl	19263	2003-12-15
Total files size		767614	

Message Digest:

ae79613799afb67b66d6dd97efd36625b867e9b2

Digital Certificate Holder
Name:

cn=Winston Hsu,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US